

Application No. 10/642,544  
Amendment After Final dated June 9, 2006  
Reply to Final Office Action mailed December 9, 2005

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FILED VIA FACSIMILE

PATENT APPLICATION  
Docket No. 10274.150a

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Hans-Ludwig Althaus et al.

Serial No.:

10/642,544

) Art Un 1  
) 2828

Filed:

August 15, 2003

For:

LASER MODULE FOR OPTICAL  
TRANSMISSION SYSTEMS AND METHOD  
FOR STABILIZING AN OUTPUT  
WAVELENGTH OF A LASER MODULE

Confirmation No.:

1984

Customer No.:

022913

Examiner:

Tod Thomas Van Roy

AMENDMENT AND RESPONSE TO FINAL OFFICE ACTION UNDER 37 C.F.R. § 1.114

Mail Stop RCE  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

In response to the FINAL Office action mailed December 9, 2005 (the "Office Action"), the Applicant responds as follows:

**Amendments to the Claims** are reflected in the listing of claims which begins on page 2 of this paper.

**Remarks/Arguments** begin on page 8 of this paper.